

Notice of Allowability	Application No.	Applicant(s)	
	10/615,628	HSU ET AL.	
	Examiner	Art Unit	
	Jeffrey C. Mullis	1711	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>10-10-05</u> .			
2. The allowed claim(s) is/are 1-12,14 and 15.			:
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>			
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Attachment(s)  1.  Notice of References Cited (PTO-892)	5 D Nation of Inf	Detect Assistant (DTO 450)	
Notice of References Cited (PTO-992)     Notice of Draftperson's Patent Drawing Review (PTO-948)		ormal Patent Application (PTO-152) Immary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No.//	Mail Date Amendment/Comment	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit			
of Biological Material	_	Statement of Reasons for Allowance	:
	9. 🔲 Other	•	

Application/Control Number: 10/615,628

Art Unit: 1711

The following is an examiner's statement of reasons for allowance: The closest prior art, Terry, formerly relied upon doses not teach or fairly suggest exposing an organosilicate dielectric material to a halogenation reagent; an alkylation reagent and a termination reagent. The silicon dioxide contamination referred to in "III. RESYULTS NAD DISCUSSION" of Terry would not be sufficient for those skilled in the art to view the material referred to as an "organosilicate dielectric" and in any case the silicon dioxide contamination of section II appears to have been generated subsequent to exposing an organosilicate dielectric material to a halogenation reagent; an alkylation reagent and a termination reagent as set out in the paragraph prior to section "III" of Terry.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

JCM

12-19-05

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